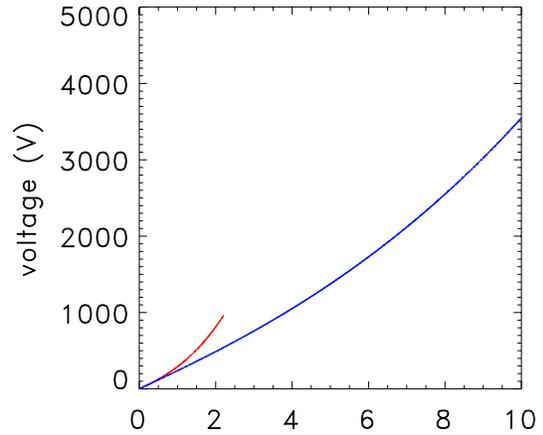
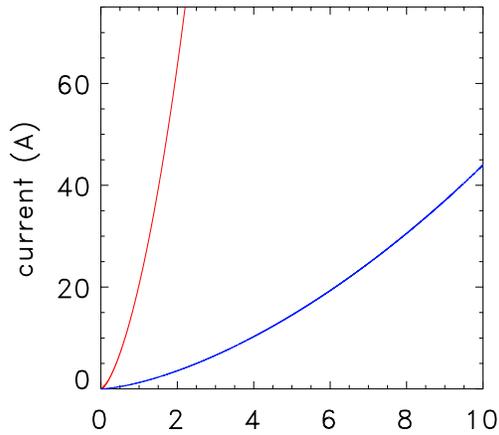


Thruster mode (tape), height=300 km
 $\alpha=0$ deg, $E_m=234$ V/km, $B=0.270$ Gauss

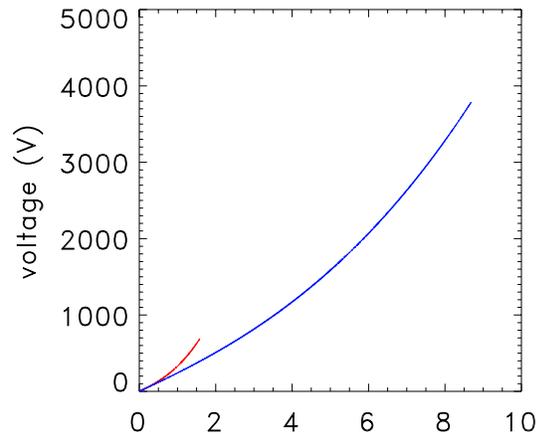
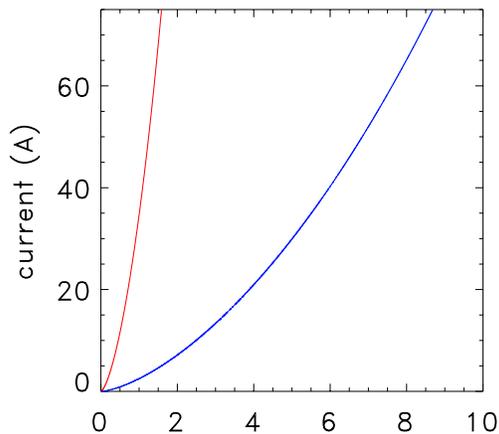
W – tape width, S – tape cross-section

day ($N_e=1.6e6$ cm $^{-3}$) night ($N_e=1.0e5$ cm $^{-3}$)

W = 2.0 cm, S = 0.04 cm 2



W = 4.0 cm, S = 0.04 cm 2



W = 6.0 cm, S = 0.06 cm 2

